Gordon et al.

[45] Jan. 30, 1973

| [54] | | -NITRILE FOAM-BACKED AND METHOD OF ATION | | | |
|---|---|--|--|--|--|
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[57] ABSTRACT

An acrylic foam-coated fabric which is breathable, opaque, has excellent insulation properties and is resistant to water and dry-cleaning solvents, but which is flexible and has good hand and drape properties. The fabric has a densified foam coating of a cured acrylic-nitrile copolymer which contains an opaque filler material. The coated fabric is prepared by coating a fabric with an air-froth latex cross-linkable acrylic-nitrile polymer composition, drying the foam coating to a semirigid state, calendering the semirigid foam coating to crush and densify the coating; and thereafter, curing the densified foam coating. The fabric finds particular use for drapery material and surface coverings, such as upholstery fabric and clothing like rainwear and inserts.

31 Claims, No Drawings